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FISH & RICHARDSON

APR 2 4 2006

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Attorney's Docket No.: 07148-063003 / CGL99/0007US11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lorin R. DeBonte et al.

Art Unit : 1638

Patent No.: 6,967,243

Examiner: E. McElwain

Issue Date: November 22, 2005

Filed

Serial No.: 09/771,904

: January 29, 2001

Title

: FATTY ACID DESATURASES AND MUTANT SEQUENCES THEREOF

Attn.: Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF REQUEST FOR CERTIFICATE OF CORRECTION

Applicants hereby request that a certificate of correction be issued for the above patent in accordance with the attached request.

One or more of the errors sought to be corrected were made by applicant, therefore please apply the \$100 required fee of 37 CFR §1.20(a) together with any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Monica McCormick Graham, Ph.D.

Reg. No. 42,600

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Date of Transmissio

Signature

Typed or Printed Name of Person Signing Certificate

Ø 001

APR 2 4 2006

Attorney's Docket No.:07148-063003 Client's Ref. No.:CGL99/0007US11

OFFICIAL COMMUNICATION FACSIMILE:

OFFICIAL FAX NO: (571) 273-8300

Number of pages including this page

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Attached to this facsimile communication cover sheet is a Request for Certificate of Correction, faxed this 24th day of April, 2006, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: April 24, 2006

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,967,243

DATED

: NOVEMBER 22, 2005

INVENTOR(S)

: LORIN R. DEBONTE, ZHEGONG FAN, GUO-HUA MIAO, , AND

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, References Cited, Other Publications, Kosteoglu et al. reference, please delete "Kosteoglu" and insert --Koseoglu--therefor;

Title Page (Page 2), References Cited, Other Publications, Rennie et al. reference, please delete "66(1)" and insert --66(11)--therefor;

Title Page (Page 2), References Cited, Other Publications, first Robbelen et al. reference, please delete "Pflanzenzuchtg." and insert --Pflanzenzuchtg.--therefor;

Title Page (Page 2), References Cited, Other Publications, second Roy et al. reference, please delete "Breedings" and insert —Breeding--therefor;

Title Page (Page 2), References Cited, Other Publications, Shpora reference, please delete "Shpora" and insert --Shpota--therefor;

Title Page (Page 2), References Cited, Other Publications, Tremolieres et al. reference, please delete "2(1)" and insert --21(1)—therefor,

Column 90, line 34, after "mutation" please insert -in--;

Column 90, line 35, please delete "acids" and insert --acid-therefor.

MAILING ADDRESS OF SENDER:

PATENT No.

6,967,243

No. of add'l copies

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